PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	STL11398	٥,
First Inventor	Nicholas Carl Seroff	S. P.
Title	See 1 in Addendum	ر ز
Express Mail Label No.	EV147951015US	390

<u> </u>		Express Wall Laber No. E v 1 17	30					
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application N ioner for Patents 1450 ia VA 22313-1450					
(Submit 2. Applica See 37 3. Specifi (preferr - Descri - Cross - Staten - Refere or a c - Backg - Brief S - Brief S - Detaill - Claiml	red arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	ii. Paper c. Statements verifying ACCOMPANYING AF	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or g identity of above copies					
	4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets 2] a. X Newly executed (original or copy) 9. X Assignment Papers (cover sheet & document(s)) 10. X 37 CFR 3.73(b) Statement X Power of (when there is an assignee) (when there is an assignee) Attorney English Translation Document (if applicable) Information Disclosure X Copies of IDS							
a. X Newly executed (original or copy) 12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 Citations								
(for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
6. Appli	ication Data Sheet. See 37 CFR 1.76	17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number: OR X Correspondence address below								
Name David K. Lucente, Seagate Technology LLC								
Intellectual Property - COL2LGL								
City Longmont State CO Zip Code 80503								
Country	US	Telephone 720-684-2295	Fax 720-684-2588					
Signature	(pe) David K. Lucente	Acquaration No. (Attorney/Agent)	36,202 Date 04/01/2004					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is office (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Addendum

Method And Apparatus For Obtaining Trace Data Of A High Speed Embedded Processor

PTO/SB/17 (10-03)

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ິ້ງ FEE TRANSMI	ГТАІ	Complete if Known					
TEE IRANSIMI	IIAL	Application Number					
° for FY 2004	a l	Filing Date	April 1, 2004				
		First Named Inventor	Nicholas Carl Seroff				
Effective 10/01/2003. Patent fees are subject to ann		Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 834	4.00	Attorney Docket No.	STL11398				

Check Credit card Money Order None Order Special Account: Deposit Account Number Deposit Account Number Deposit Account Number Deposit Account Number The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge envisional files fee or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. The Director is authorized to: (check all that apply) Charge fee(s) indicated below Terdit any overpayments of the filing fee to the above-identified deposit account. The Director is authorized to: (check all that apply) Charge fee(s) indicated below except for the filing fee to the above-identified deposit account. The Director is authorized to: (check all that apply) Charge fee(s) indicated below Terdit any overpayments of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. The Director is authorized to: (check all that apply) Scharge fee(s) indicated below Terdit any overpayments of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. The Director is authorized to: (check all that apply) Scharge fee(s) indicated below Terdit any overpayments of fee(s) 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action 1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within first month 1253 950 2253 475 Extension for reply within first month 1254 1,480 2254 740 Extension for reply within firth month 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal	METH	at apply)	FEE CALCULATION (continued)							
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1002 340 2002 170 Design filing fee 740.00 1401 330 2401 165 Notice of Appeal			Utility filing fee	740.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing brief in support of an appeal	1002 340	2002 170		740.00	1401	330	2401	165	Notice of Appeal	
	1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing	1004 770	2004 385			1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding	1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 740.00 1452 110 2452 55 Petition to revive - unavoidable			SUBTOTAL (1)(\$)	740.00	1452	110	2452	55	Petition to revive - unavoidable	
1453 1.330 2453 665 Petition to revive - unintentional					1453	1,330	2453	665	Petition to revive - unintentional	
	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee			Extra Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
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Claims 3 - 3 - 4 - 4 1460 130 1460 130 Petitions to the Commissioner	Claims	۰ ک	••= [0 x <u></u>		1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	Multiple Depe	indent] =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt			-		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) 8021 40 Recording each patent assignment per property (times number of properties) 40.00	Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection		1			1809	770	2809	385		
1201 86 2201 43 Independent claims in excess of 3 (37 CFR 1.129(a))			•						(37 CFR 1.129(a))	<u> </u>
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				•	1810	770	2810	385		
1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination (RCE)	1204 86	2204 43		nt claims	1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination of a design application	1205 18	2205	** Reissue claims in e				l		Request for expedited examination	
Other fee (specify)					Other	fee (si	oecifv)		от а асолут аррисаногі	
SUBTOTAL (2) (\$) 54.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							• • • •	Filing F	Fee Paid SURTOTAL (3) (\$)	40.00

SUBMITTED BY				(Complete	(if applicable)
Name (Print/Type)	David K. Lucente	Registration No. (Attorney/Agent)	36,202	Telephone	720-684-2295
Signature	10115 Lunt			Date	April 1, 2004

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